Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY

GP-303507 (8540R-000040) Attorney Docket No. First Inventor Robert D. Stephens SYSTEM FOR SONO-CATALYTIC PRODUCTION OF HYDROGEN Title Express Mail Label No. EL741094134US

PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 Specification [Total Pages L a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention i.
 ☐ CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 4. 🔯 Drawing(s) (35 U.S.C.113) [Total Sheets 2 12. Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 3 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS ☐ Customer Number or Bar Code Label or 🔯 Correspondence address below (Insert Customer No. or Attach bar code label here) Kathryn A. Marra Name General Motors Corporation, Legal Staff 300 Renaissance Center, Mail Code 482-C23-B21 Address P.O. Box 300 Citv Detroit State Michigan Zip Code 48265-3000 Country United States Telephone (313) 665-4708 Fax (313) 665-4976

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Name (Print/Type)	Linda M. Deschere	Registration No. (Attorney/Ag	34,811	
Signature	RU		Date	Dunit 25 2003



PTO/SB/17 (01-03)

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FEE TO ANCHAITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number	N/A			
for FY 2003	Filing Date	N/A			
Detect for any orbital to according to	First Named Inventor	Robert D. Stephens			
Patent fees are subject to annual revision.	Examiner Name	N/A			
Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	N/A			
TOTAL AMOUNT OF PAYMENT (\$) 1114	Attorney Docket No.	GP-303507 (8540R-000040)			

METIOD OF DAYMENT ()					Automotive Source No.							
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued) 3. ADDITIONAL FEES								
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None			3. ADI	DITIONA	LFEES							
Order Deposit Account:			Large	Entity	Small [Entity						
Deposit				 .		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account	07-0960				1	1051	130	2051	65	Surcharge - late filing fee or oath		
Number					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit Account General Motors Corporation				1053	130	1053	130	Non-English specification				
				1812	2,520	1812	2,520	For filing a request for reexamination				
Name						1804	920*	1804	920*	Requesting publication of SIR prior to		
The Commissioner is authorized to: (check all that apply)					1				Examiner action			
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
			or the fili	ng tee		1251	110	2251	55	Extension for reply within first month		
to the above-identified deposit account. FEE CALCULATION					1252	410	2252	205	Extension for reply within second month			
BASIC FIL	ING FEE			-		1253	930	2253	465	Extension for reply within third month		
Large Entity Small Entity					1254	1,450	2254	725	Extension for reply within fourth month			
	Fee Fee Code (\$)	Fee Desc	ription	5	Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month		
	2001 375	Utility filin	n foo		750	1401	320	2401	160	Notice of Appeal		
	2002 165	•	Design filing fee		1402	320	2402	160	Filing a brief in support of an appeal	1		
	2003 260	_	lant filing fee		1403	280	2403	140	Request for oral hearing	\vdash		
1004 750 2	2004 375	Reissue fi	Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1005 160 2005 80 Provisional filling fee				1452	110	2452	55	Petition to revive – unavoidable				
SUBTOTAL (1) (\$) 750				1453	1,300	2453	650	Petition to revive – unintentional				
					0) 130	1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAIN	I FEES					1502	470	2502	235	Design issue fee		
		Extra	Fee f		Fee	1503	630	2503	315	Plant issue fee	1	
Total Claims 38	-20 **	= Claims	belov X 18	<u>-</u>	Paid 324	1460	130	1460	130	Petitions to the Commissioner		
Independent	≓ ~	_ ====	i ^ 📇	≓ -		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims 3	-3 **	= 0) ×] =	0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent Large Entity	ı _Small Er	ntitv	x	=	0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
Fee Fee	Fee	Fee				1809	750	2809	375	Filing a submission after final rejection		
Code (\$)	Code	(\$) <u>Fee f</u>	Descriptio	<u>n</u>			, ,,,	2003	3/3	(37 CFR § 1.129(a))		
1202 18	2202	9 Claim	ns in exces	s of 20		1810	750	2810	375	For each additional invention to be	\vdash	
1201 84	2201	42 Indep	endent cla	ims in ex	cess of 3	1				examined (37 CFR § 1.129(b))		
1203 280	2203	140 Multip	ole depend	lent claim	, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)		
1204 84	2204		issue inde _l al patent	pendent o	claims over	1802	900	1802	900	Request for expedited examination		
1205 18	2205		issue clain original par		ess of 20 and	of a decien application						
		SUBTOTAL	. (2) (\$	324		Other fee (specify)						
						*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						
**or number prev	riously paid, i	if greater; Fo	r Reissue	s, see at	oove					(47.12		

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Linda M. Deschere	Registration No. Attorney/Agent)	34,811	Telephone	(248) 641-1600			
Signature	1	ulu		Date	Duenot 25 200			